

## **ADDENDUM No. 1**

### **ECONOMIC DEVELOPMENT REHABILITATION OF HOMES**

**(BID #2014-2 TDA Rehab Home- 002)**

March 14, 2014

#### **TDA-Rehab –006 (105 W. Maria Elena)**

- Location 17 Kitchen Trade 23 Electric - Install Exterior vented Range hood. Include wall cabinet.
- Location 21 M. Bathroom Trade 22 Plumbing Item 6601 Run plumbing lines.
- Location- 25 Bathroom#2 Trade 23 Electric- Install bath vent fan.
- Location- 25 Bathroom#2 Trade17 Drywall and Plaster- Relocate attic open to hallway.
- Location-24 Bedroom B Trade 10 Carpentry Item 2705 Stucco Patch
- Location 31 Room Addition Trade 10 Carpentry Item 2701 Stucco, Item 3095 Exterior Door, Item 5270 Drywall, Item 5770 Paint Stucco
- Location 32 HVAC, Item 6002 HVAC System

#### **TDA-Rehab-007 (117 W. Ozunza)**

- Location 12 Kitchen/Dining, Trade 20 Floor Covering, Item 5915 VCT Tile
- Location 16 Master Bathroom, Trade 22 Plumbing, Item 6601 Plumbing (REMOVE)
- Location 17 Master Bedroom, Trade 20 Floor Covering, Item 5915 VCT Flooring
- Location 19 Bedroom 3, Trade 10 Carpentry, Item 4160, Closet Bedroom
- Location 20, HVAC, Item 6002 HVAC System

#### **TDA-Rehab-008 (133 E. Ozuna)**

- Location 3 Exterior Wall B, Trade 10 Carpentry, Item 4760 Soffit, Trade 8 Metal Work, Item 1480 steel posts

#### **TDA-Rehab-10 (127 Ranch Road)**

- Location 6 Kitchen/Dining/Living, Trade 10 Carpentry , Item 4001 Trim
- Location 7 Bedroom 1, Trade 10 Carpentry , Item 4001 Trim
- Location 8 Bedroom 2, Trade 10 Carpentry , Item 4001 Trim
- Location 9 Master Bedroom, Trade 10 Carpentry , Item 4001 Trim
- Location 10 Bathroom 1, Trade 10 Carpentry , Item 4001 Trim
- Location 11 Bathroom 2, Trade 10 Carpentry , Item 4001 Trim

Acknowledgement Signature \_\_\_\_\_

(must signed and include in the package)

Dr. Cecilia May Moreno

Purchasing Agent

# SPECS BY LOCATION/TRADE

3/14/2014

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: TDA-Rehab-002  
 Project Manager: Arnoldo Cervantes  
 Phone: 956-728-1481

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 1 - GENERAL REQUIREMENTS

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
10	<b>OWNER ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands & accepts the work described & has initialed & dated each page of this WWU. X _____ X _____ Applicant Date Applicant Date	1.00	DU	_____	_____
14	<b>CONTRACTOR ACCEPTS SCOPE OF WORK</b> The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. X _____ Contractor Date	1.00	DU	_____	_____
31	<b>CONSTRUCTION DEFINITIONS</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission.	1.00	GR	_____	_____
45	<b>CONTRACTOR PRE-BID SITE VISIT</b> The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction.	1.00	DU	_____	_____

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
55	<b>WORK TIMES</b> Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner.	1.00	GR		
77	<b>NEW MATERIALS REQUIRED</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR		
78	<b>WORKMANSHIP STANDARDS</b> All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR		
85	<b>CLOSE-IN INSPECTIONS REQUIRED</b> Call the agency for inspection of all work that will be concealed from view before it is closed in. This type of inspection frequently includes, but is not limited to footings, roof sheathing & flashing prior to installation of new felt & shingles, and repaired framing & decking prior to installation of underlayment & floor coverings, prior to insulation and prior to drywall.	1.00	GR		
90	<b>1 YEAR GENERAL WARRANTY</b> Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU		
95	<b>PORTABLE TOILET</b> Provide temporary toilet facilities from job start until approval of permanent facilities.	2.00	MO		
120	<b>FINAL CLEAN</b> Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	DU		

## Trade: 5 Demolition &amp; Disposal

800	<b>DUMPSTER--20 CUBIC YARDS</b> After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.	1.00	EA		
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## Trade: 23 Electric

7430	<b>CERTIFY ELECTRIC DISTRIBUTION</b> Electrician shall inspect all exposed wiring, motors, fixtures and	1.00	DU		
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Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 1 - GENERAL REQUIREMENTS

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	devices for malfunction, shorts and housing code compliance. Non-functioning and dangerous equipment and wiring shall be replaced with Romex wire, ivory devices and fixtures, with \$20 per fixture allowance. The service panel shall conform to the NEC Existing Structures code. INCLUDE MISSING LIGHT FIXTURES, RECEPTACLES, AND SWITCHES IN ROOM ADDITION.				

Location Total: \_\_\_\_\_

Location: 2 - ROOF

Approx. Wall SF: 0

Ceiling/Floor SF: 1,530

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
4580	TEAR OFF AND REROOF SHINGLES	15.00	SQ		
	Remove and dispose of all roofing & defective sheathing. Cut a 1" wide vent at ridge board. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. Staple 15 lb felt. Install preformed white aluminum, drip edge, and vent pipe boots. Install a 220 lb fiberglass asphalt, 3 tab shingle with a 25 yr warranty. Replace all flashing. Install shingle-over ridge vent.				
4735	ROOF FLASHING--REPAIR	51.00	LF		
	Inspect, clean and reinstall copper or aluminum flashing to create a leak free seam. Seal all exposed nails with roofing cement.				
4755	FASCIA 1"X 6"	92.00	LF		
	Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.				
4760	SOFFIT	92.00	LF		
	Install 3/8" BCX plywood soffit.				

Location Total: \_\_\_\_\_

Location: 3 - WALL A

Approx. Wall SF: 0

Ceiling/Floor SF: 128

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED	1.00	EA		
	This area requires no work.				

Location Total: \_\_\_\_\_

Location: 4 - WALL B

Approx. Wall SF: 0

Ceiling/Floor SF: 536

Address: 105 W. Maria Elena Road

Unit: Unit 01

Location: 4 - WALL B

Approx. Wall SF: 0

Ceiling/Floor SF: 536

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 5 - WALL C

Approx. Wall SF: 0

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 6 - WALL D

Approx. Wall SF: 0

Ceiling/Floor SF: 120

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 7 - WALL E

Approx. Wall SF: 0

Ceiling/Floor SF: 96

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2595	SIDING--T1-11 REPLACE Install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, including 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows and other openings. (Gable area)	1.00	EA		

Location Total: \_\_\_\_\_

Location: 8 - WALL F

Approx. Wall SF: 0

Ceiling/Floor SF: 32

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 9 - WALL G

Approx. Wall SF: 0

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 10 - WALL H

Approx. Wall SF: 0

Ceiling/Floor SF: 32

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 11 - WALL I

Approx. Wall SF: 0

Ceiling/Floor SF: 72

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2600	SIDING--T1-11 Install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows or other openings.(Gable Area)	1.00	EA		
2715	STUCCO ON MASONRY Install 1" stucco over masonry wall in 3 coats with owner's choice of colored float finish.	72.00	SF		
3185	DOOR--PREHUNG METAL ENTRANCE Dispose of door and frame. Install a prehung metal, insulated, 6-panel entrance door and jamb including interior and exterior casing, spring metal weatherstripping, interlocking threshold, one entrance and one mortised deadbolt keyed alike. Prime and top coat.	1.00	EA		

Trade: 15 Roofing

4755	FASCIA 1"X 6" Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	15.00	LF		
4760	SOFFIT Install 3/8" BCX plywood soffit.	15.00	LF		

Location Total: \_\_\_\_\_

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 12 - WALL J

Approx. Wall SF: 0

Ceiling/Floor SF: 408

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2715	STUCCO ON MASONRY Install 1" stucco over masonry wall in 3 coats with owner's choice of colored float finish.	408.00	SF		
2930	WINDOW--ALUM SGL HNG/DBL GLZ Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen.	4.00	EA		

Trade: 15 Roofing

4755	FASCIA 1"X 6" Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	51.00	LF		
4760	SOFFIT Install 3/8" BCX plywood soffit.	51.00	LF		

Trade: 22 Plumbing

7080	WATER HEATER--30 GAL. ELECTRIC Dispose of water heater in legal dump. Install a 30 gallon, high recovery, double element, electric water heater with a 10 year warranty. Include pressure and temperature relief valve, discharge tube to within 6" of floor or to outside of structure, shut-off valve. "Build standard water shed with 5/8" T1-11 siding, #90 roll roof shingles door and hardware. Include concrete foundation pad.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 13 - WALL K

Approx. Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2715	STUCCO ON MASONRY Install 1" stucco over masonry wall in 3 coats with owner's choice of colored float finish.	108.00	SF		
2930	WINDOW--ALUM SGL HNG/DBL GLZ Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen.	2.00	EA		
Trade: 15	Roofing				
4755	FASCIA 1"X 6" Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	15.00	LF		



Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 13 - WALL K

Approx. Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
4760	SOFFIT Install 3/8" BCX plywood soffit.	15.00	LF		

Location Total: \_\_\_\_\_

Location: 14 - WALL L

Approx. Wall SF: 0

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 15 - WALL M

Approx. Wall SF: 0

Ceiling/Floor SF: 112

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 16 - WALL N

Approx. Wall SF: 0

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 17 - KITCHEN

Approx. Wall SF: 416

Ceiling/Floor SF: 165

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5485	PREP & PAINT SURFACE--FLAT Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing ceiling. Top coat with premixed flat white paint and match existing texture.. Replace or uncover hardware, fixtures and	1.00	EA		

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 17 - KITCHEN

Approx. Wall SF: 416

Ceiling/Floor SF: 165

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
	accessories.				

Trade: 23 Electric

7836 RANGE HOOD EXTERIOR VENTED-ENERGY STAR  
 Install an exterior ducted enameled ENERGY STAR range hood with integral minimum 2 speed fan control and light switched separately capable of a minimum 150 CFM at a maximum of 7 sones such as the Boran QSE130 series. Attach hood to cabinet with screws. Include galvanized metal vent with all seams sealed with duct mastic, and roof or wall cap/damper assembly flashed appropriately for the exterior finish. Owner's choice of color.

1.00 EA

Location Total:

Location: 18 - DINING

Approx. Wall SF: 464

Ceiling/Floor SF: 204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5485	PREP & PAINT SURFACE-FLAT Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing ceiling. Top coat with white flat paint and match existing texture. Replace or uncover hardware, fixtures and accessories.	30.00	SF		

Location Total:

Location: 19 - LIVING ROOM

Approx. Wall SF: 477

Ceiling/Floor SF: 218

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This room requires no work.	1.00	RM		

Location Total:

Location: 20 - M. BEDROOM

Approx. Wall SF: 430

Ceiling/Floor SF: 179

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5485	PREP & PAINT SURFACE-FLAT Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil,	30.00	SF		

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 20 - M. BEDROOM

Approx. Wall SF: 430

Ceiling/Floor SF: 179

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
	grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing ceiling. Top coat with white flat paint and match existing texture. Replace or uncover hardware, fixtures and accessories.				

Trade: 23 Electric

7805 SMOKE DETECTOR--BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 21 - MASTER BATHROOM

Approx. Wall SF: 240

Ceiling/Floor SF: 54

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5485	PREP & PAINT SURFACE--FLAT	20.00	SF		
	Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing ceiling. Top coat with white flat paint and match existing texture. Replace or uncover hardware, fixtures and accessories.				

Trade: 22 Plumbing

6601 \*\*PLUMBING\*\*

1.00 EA

Run new cold water 1/2" PVC plumbing line from shower to vanity.

6925 SHOWER DIVERter--DUAL CONTROL

1.00 EA

Install a dual control, metal shower diverter and a water saving shower head with a 15 year drip-free warranty.

Trade: 23 Electric

7820 BATH VENT FAN

1.00 EA

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper, and chrome faceplate capable of 60CFM at 60 sones. Include; power and switch wiring using #14 copper Romex. Repair any tear out.

Location Total: \_\_\_\_\_

Location: 22 - HALL

Approx. Wall SF: 384

Ceiling/Floor SF: 80

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 22 - HALL

Approx Wall SF: 384

Ceiling/Floor SF: 80

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 23 - BEDROOM A

Approx Wall SF: 357

Ceiling/Floor SF: 123

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 24 - BEDROOM B

Approx Wall SF: 341

Ceiling/Floor SF: 111

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

2705	STUCCO--PATCH Remove damaged stucco and wire, attach new wire to patch area and apply scratch, brown and color coats. Feather patch into the surrounding surface. Match existing color as closely as possible.	16.00	SF		
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Trade: 23 Electric

7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 25 - BATHROOM 2

Approx Wall SF: 270

Ceiling/Floor SF: 59

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 17 Drywall &amp; Plaster

5201	**DRYWALL** Patch work on ceiling of bathroom. Relocate attic access to hallway and enclose open in bathroom. Tape, float, paint, and apply popcorn texture.	1.00	EA		
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Trade: 23 Electric

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 25 - BATHROOM 2

Approx. Wall SF: 270

Ceiling/Floor SF: 59

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
7820	BATH VENT FAN	1.00	EA		
	Install a ceiling or through-the-wall, exterior ducted, vent fan with damper, and chrome faceplate capable of 60CFM at 60 sones. Include; power and switch wiring using #14 copper Romex. Repair any tear out.				

Location Total: \_\_\_\_\_

Location: 26 - ENTERTAINMENT ROOM

Approx. Wall SF: 1,024

Ceiling/Floor SF: 624

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED	1.00	RM		
	This room has requires no work.				

Location Total: \_\_\_\_\_

Location: 27 - GYM

Approx. Wall SF: 416

Ceiling/Floor SF: 165

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED	1.00	RM		
	This room requires no work.				

Location Total: \_\_\_\_\_

Location: 28 - SWIMMING POOL BATHROOM

Approx. Wall SF: 240

Ceiling/Floor SF: 44

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3360	DOOR-PREHUNG PASSAGE--SPLIT JAMB	1.00	EA		
	Install a 1-3/8" prehung, flush, lauan hollow core door and split jamb including casing both sides, 2 butt hinges and a privacy lockset.				

Location Total: \_\_\_\_\_

Location: 29 - NEW BEDROOM

Approx. Wall SF: 368

Ceiling/Floor SF: 130

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5566	PREP & PAINT VACANT ROOM	663.00	SF		
	Prime and top coat trim, ceiling, walls, doors & windows with				

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 29 - NEW BEDROOM

Approx. Wall SF: 368

Ceiling/Floor SF: 130

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
	owner's choice of premixed acrylic latex. Include any closets.				

Trade: 23 Electric

7805 SMOKE DETECTOR--BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 30 - NEW BEDROOM BATHROOM 3

Approx. Wall SF: 320

Ceiling/Floor SF: 100

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
5560	PREP & PAINT BATHROOM	1.00	RM		
	Fill all holes and cracks. Prime with acrylic latex. Apply top coat of owner's choice of premixed acrylic latex semi-gloss.				

Trade: 20 Floor Coverings

5916 VINYL COMPOSITION TILE

100.00 SF

Resurface existing floor and level. Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner's choice of in-stock color.

Trade: 22 Plumbing

7180 BATH--3/4 (COMM/LAV/SHOWER)

1.00 EA

Rough in, supply white fixtures and trim out a white, close coupled commode, 24" vanity with cultured top, and a fiberglass shower. Rough in with PVC waste and vent and copper supply. Install metal single lever faucets on lavatory and shower with 15 year drip-free warranty, chromed 5- piece accessory set, & metal medicine cabinet.

Location Total: \_\_\_\_\_

Location: 31 - ROOM ADDITION

Approx. Wall SF: 1,024

Ceiling/Floor SF: 663

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2701	**STUCCO**	1.00	EA		
	Repair door open completing finish work to damaged CMU blocks in bathroom entrance.				
3095	EXTERIOR DOOR REPAIR--CUSTOM	1.00	EA		
	Homeowner will provide double doors. Contractor will provide				

Address: 105 W Maria Elena Road

Unit: Unit 01

Location: 31 - ROOM ADDITION

Approx. Wall SF: 1,024

Ceiling/Floor SF: 663

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
	frame, hinges, hardware and accessories and doors installation.				

Trade: 17 Drywall &amp; Plaster

5270 DRYWALL--1/2"

663.00 SF

Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each ceiling member and install using drywall screws min. 1 5/8 long, 8" on center. Sand ready for paint. (Ceiling Only)

Trade: 19 Paint &amp; Wallpaper

5755 PREP &amp; PAINT CONCRETE FLOOR

663.00 SF

Sweep clean entire deck. Clean with non-phosphate detergent and rinse thoroughly. Roll out one coat of owner's choice of premixed chlorinated rubber paint per manufacturer's recommendations.

5770 PAINT STUCCO

1,024.00 SF

Protect ground with drop cloth. Wire brush or pressure wash all loose, peeling, cracked and blistered paint from surface. Spot prime with latex primer. Paint one top coat with latex. Color choice by owner.

Trade: 20 Floor Coverings

5915 VINYL COMPOSITION TILE

663.00 SF

Install 12"x12"x1/8" vinyl composition tile, by Armstrong or Azrock per manufacturer's recommendations. Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner's choice of in-stock color.

Location Total: \_\_\_\_\_

Location: 32 - HVAC

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 21	HVAC				
6002	HVAC-	1.00	EA		
	Install new condenser, and compressor. (16 seer efficiency unit) Equipment shall operate safely without leakage, noise, or vibration. All penetration of building components shall be neat, sleeved and fire stopped and shall not compromise structural integrity. Contractor shall submit a diagram showing equipment selection and proposed layout of distribution system within 10 days of bid award.				

Location Total: \_\_\_\_\_

**Unit Total for 105 W Maria Elena Road, Unit Unit 01:** \_\_\_\_\_

**Address Grand Total for 105 W Maria Elena Road:** \_\_\_\_\_

**Bidder:** \_\_\_\_\_



# SPECS BY LOCATION/TRADE

3/14/2014

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: TDA-008-Rehab  
 Project Manager: Arnoldo Cervantes  
 Phone: 956-728-1481

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
10	<b>OWNER ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands & accepts the work described & has initialed & dated each page of this WWU. x _____ x _____ Applicant Date Applicant Date	1.00	DU	_____	_____
14	<b>CONTRACTOR ACCEPTS SCOPE OF WORK</b> The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. x _____ Contractor Date	1.00	DU	_____	_____
31	<b>CONSTRUCTION DEFINITIONS</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission.	1.00	GR	_____	_____
45	<b>CONTRACTOR PRE-BID SITE VISIT</b> The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction.	1.00	DU	_____	_____

Location: 1 - General Requirements

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
55	<b>WORK TIMES</b> Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner.	1.00	GR		
77	<b>NEW MATERIALS REQUIRED</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR		
78	<b>WORKMANSHIP STANDARDS</b> All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR		
85	<b>CLOSE-IN INSPECTIONS REQUIRED</b> Call the agency for inspection of all work that will be concealed from view before it is closed in. This type of inspection frequently includes, but is not limited to footings, roof sheathing & flashing prior to installation of new felt & shingles, and repaired framing & decking prior to installation of underlayment & floor coverings, prior to insulation and prior to drywall.	1.00	GR		
90	<b>1 YEAR GENERAL WARRANTY</b> Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU		
95	<b>PORTABLE TOILET</b> Provide temporary toilet facilities from job start until approval of permanent facilities.	2.00	MO		
120	<b>FINAL CLEAN</b> Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	DU		
Trade: 5	Demolition & Disposal				
800	<b>DUMPSTER-20 CUBIC YARDS</b> After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.	1.00	EA		
Trade: 16	Conservation				
4903	<b>AIR-SEAL BUILDING ENVELOPE</b> Seal all accessible cracks, gaps and holes in the building	1.00	DU		

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 16	Conservation				
	envelope with low VOC caulk (if less than 1/4") or expanding foam (if greater than 1/4"). Seal all top plate and bottom plate penetrations. If the foundation masonry wall is open core concrete block, seal the tops of the block with expanding foam. Seal all penetrations created by plumbing, gas lines, electrical boxes and outlets. Seal accessible gaps between the structure and window and door units with low expansive foam. Take care to seal all joints without excess sealant. Seal any gaps in the building envelope adjacent to flues with carefully cut to fit sheet metal collars that are securely fastened to framing sealing all seams and gaps with fire rated caulk. Remove any recessed light fixtures in insulated ceilings and seal the resulting opening. Seal any entries to attic space using weather stripping on attic doors or hatches. Air sealing must be completed prior to the installation of insulation.				

Trade: 23 Electric

## 7430 CERTIFY ELECTRIC DISTRIBUTION

1.00 DU

Electrician shall inspect all exposed wiring, motors, fixtures and devices for malfunction, shorts and housing code compliance. Non-functioning and dangerous equipment and wiring shall be replaced with Romex wire, ivory devices and fixtures, with \$20 per fixture allowance. The service panel shall conform to the NEC Existing Structures code.

Location Total: \_\_\_\_\_

Location: 2 - Roof

Approx. Wall SF: 0

Ceiling/Floor SF: 1,200

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
4580	TEAR OFF AND REROOF SHINGLES	20.00	SQ		
	Remove and dispose of all roofing & defective sheathing. Cut a 1" wide vent at ridge board. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. Staple 15 lb felt. Install preformed white aluminum, drip edge, and vent pipe roof jack boots. Install a 220 lb fiberglass asphalt, 3 tab shingle with a 25 yr warranty. Replace all flashing. Install shingle-over ridge vent.				

Location Total: \_\_\_\_\_

Location: 3 - Porch 1

Approx. Wall SF: 0

Ceiling/Floor SF: 320

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
4580	TEAR OFF AND REROOF SHINGLES	4.00	SQ		
	Remove and dispose of all roofing & defective sheathing. Cut a				

Address: 117 W Ozuna Road Unit: Unit 01

Location: 3-Porch 1 Approx Wall SF: 0 Ceiling/Floor SF: 320

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
	1" wide vent at ridge board. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. Staple 15 lb felt. Install preformed white aluminum, drip edge, and vent pipe boots. Install a 220 lb fiberglass asphalt, 3 tab shingle with a 25 yr warranty. Replace all flashing. Install shingle-over ridge vent.				

Location Total: \_\_\_\_\_

Location: 4-Porch 2 Approx Wall SF: 0 Ceiling/Floor SF: 320

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
4755	FASCIA 1"X 6" Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	4.00	LF	_____	_____

Location Total: \_\_\_\_\_

Location: 5-Exterior Wall A Approx Wall SF: 0 Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2600	SIDING--T1-11 Install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows or other openings. (At top of door entrance to prevent nesting between carport roof and house roof.)	128.00	SF	_____	_____
2930	WINDOW--ALUM SGL HNG/DBL GLZ Demolish plaster around window and remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen. Replaster, repaint and match existing wall color. 1(36"x24") 1(23"x23")	2.00	EA	_____	_____
3185	DOOR--PREHUNG METAL ENTRANCE Dispose of door and frame. Install a prehung metal, peep hole, insulated, 6-panel entrance door and jamb including interior and exterior casing, spring metal weatherstripping, interlocking threshold, one entrance and one mortised deadbolt keyed alike. Prime and top coat.	2.00	EA	_____	_____

Trade: 15	Roofing				
4755	FASCIA 1"X 6" Remove existing and install a 1"x 6", #2 pine fascia with bevel	57.00	LF	_____	_____

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 5 - Exterior Wall A

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
	cut joints using galvanized finish nails. Caulk over joints, and prime.				

Location Total: \_\_\_\_\_

Location: 6 - Exterior Wall B

Approx. Wall SF: 0

Ceiling/Floor SF: 96

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2595	<b>SIDING--T1-11 REPLACE</b> Remove existing OSB and install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, including 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows and other openings.	56.00	SF		

Location Total: \_\_\_\_\_

Location: 7 - Exterior Wall C

Approx. Wall SF: 0

Ceiling/Floor SF: 105

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	<b>NO WORK REQUIRED</b> This area has been inspected and requires no work. 1	1.00	EA		

Location Total: \_\_\_\_\_

Location: 8 - Exterior Wall D

Approx. Wall SF: 0

Ceiling/Floor SF: 120

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2595	<b>SIDING--T1-11 REPLACE</b> Remove existing OSB and install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, including 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows and other openings.	192.00	SF		

Location Total: \_\_\_\_\_

Location: 9 - Exterior Wall E

Approx. Wall SF: 0

Ceiling/Floor SF: 166

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Location: 9 - Exterior Wall E

Approx. Wall SF: 0

Ceiling/Floor SF: 156

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2600	<b>SIDING--T1-11</b> Install rough sawn fir, 5/8" thick, factory stained, T1-11 siding sheets, 1"x 3" trim at corners. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows or other openings. At gable area on top of rear entrance.	160.00	SF		
2930	<b>WINDOW--ALUM SGL HNG/DBL GLZ</b> Demolish existing plaster around window and remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen. Replaster and match existing wall color	1.00	EA		
3185	<b>DOOR--PREHUNG METAL ENTRANCE</b> Dispose of door and frame. Install a prehung metal, insulated, 6-panel entrance door and jamb including interior and exterior casing, spring metal weatherstripping, interlocking threshold, one entrance and one mortised deadbolt keyed alike. Prime and top coat.	1.00	EA		

Trade: 15 Roofing

4755	<b>FASCIA 1"X 6"</b> Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	30.00	LF		
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Location Total: \_\_\_\_\_

Location: 10 - Exterior Wall F

Approx. Wall SF: 0

Ceiling/Floor SF: 320

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2705	<b>STUCCO--PATCH</b> Remove window unit and remove damaged plaster/stucco and wire, attach new wire to patch area and apply scratch, brown and color coats. Feather patch into the surrounding surface. Match existing color as closely as possible.	9.00	SF		
2930	<b>WINDOW--ALUM SGL HNG/DBL GLZ</b> Demolish plaster and remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen. Replaster and match existing wall color.(34"x51")	4.00	EA		

Trade: 15 Roofing

4755	<b>FASCIA 1"X 6"</b> Install a 1"x 6", #2 pine fascia with bevel cut joints using	57.00	LF		
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Address: 117 W Ozuna Road

Unit: Unit 01

Location: 10 - Exterior Wall F

Approx. Wall SF: 0

Ceiling/Floor SF: 320

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 15	Roofing				
	galvanized finish nails. Caulk over joints, and prime.				

Trade: 22 Plumbing

7135	HOSE BIBB	1.00	EA		
	Install a bronze, freeze free hose bibb on outside of structure with inside shut-off valve and backflow preventer. Seal exterior penetration with silicone caulk.				

Location Total: \_\_\_\_\_

Location: 11 - Exterior Wall G

Approx. Wall SF: 0

Ceiling/Floor SF: 240

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2930	WINDOW--ALUM SGL HNG/DBL GLZ	2.00	EA		
	Demolish stucco and remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen. 1(31"x51") 1(34"x51") replaster and match existing wall color.				

Trade: 15 Roofing

4755	FASCIA 1"X 6"	30.00	LF		
	Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.				

Location Total: \_\_\_\_\_

Location: 12 - Kitchen/Dining Room

Approx. Wall SF: 544

Ceiling/Floor SF: 253

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3747	REPLACE COUNTER TOP--PLASTIC LAMINATE	12.00	LF		
	Dispose of existing counter top. Field measure for sizing. Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk countertop to adjoining walls with low caulking to match wall color. Owner's choice of in-stock color and texture.				

Trade: 20 Floor Coverings

5915	VINYL COMPOSITION TILE	253.00	SF		
	Remove existing flooring covering, resurface and level with floor stone type concrete. Install 12"x12"x1/8" vinyl composition tile, or vinyl sheet goods as per manufacturer's recommendations.				

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 12 - Kitchen/Dining Room

Approx. Wall SF: 544

Ceiling/Floor SF: 253

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 20	Floor Coverings				

Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner's choice of in-stock color.

Trade: 23 Electric

7595 RECEPTACLE--GFCI COUNTERTOP 15 AMP

2.00 EA

Install a flush mounted, ground fault circuit interrupted, ivory, duplex receptacle and ivory cover plate using #14 copper non-metallic cable, controlled by a 15 amp circuit breaker. Fish wire and repair all tear out. If mounted over a countertop install no more than 46 inches above floor height.

Trade: 25 Appliances

8415 GAS STOVE--30"

1.00 EA

Dispose of old stove. Install a white, 30" wide, pilotless, gas stove including gas oven and electrical connections.

Location Total: \_\_\_\_\_

Location: 14 - Hall

Approx. Wall SF: 336

Ceiling/Floor SF: 68

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				

7805 SMOKE DETECTOR--BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 15 - Guest Bathroom

Approx. Wall SF: 192

Ceiling/Floor SF: 35

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

3345 DOOR--FLUSH INT, HOLLOW CORE

1.00 EA

Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.  
11

Trade: 19 Paint &amp; Wallpaper

5560 PREP &amp; PAINT BATHROOM

1.00 RM

Remove/cover all hardware and fixtures not to be painted. Wet scrape all loose, cracked, peeling, blistered surfaces. Clean surfaces with non-phosphate detergent. Fill all holes and cracks. Spot prime with acrylic latex. Apply top coat of owner's choice of premixed acrylic latex semi-gloss. Include bathroom



Address: 117 W Ozuna Road

Unit: Unit 01

Location: 15 - Guest Bathroom

Approx. Wall SF: 192

Ceiling/Floor SF: 35

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 19	Paint & Wallpaper				
	door.				

Trade: 20 Floor Coverings

5915 VINYL COMPOSITION TILE

35.00 SF

Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner's choice of in-stock color. Remove existing 2x4 at entrance to bathroom.

Trade: 22 Plumbing

7012 COMMODE--REPLACE--1.28 GPF

1.00 EA

Install a maximum 1.28 GPF, white, vitreous china commode. Include a manufacturer's approved plastic or pressed wood white seat, supply pipe, shut-off valve, and wax seal.

Trade: 23 Electric

7590 RECEPTACLE--GFCI BATH

1.00 EA

Install a flush mounted, ground fault circuit interrupted ivory duplex receptacle with ivory cover plate adjacent to lavatory using copper non-metallic cable. Fish wire and repair all tear out.

Location Total: \_\_\_\_\_

Location: 16 - Master Bathroom

Approx. Wall SF: 440

Ceiling/Floor SF: 120

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 19 Paint &amp; Wallpaper

5560 PREP &amp; PAINT BATHROOM

1.00 RM

Remove/cover all hardware and fixtures not to be painted. Wet scrape all loose, cracked, peeling, blistered surfaces. Clean surfaces with non-phosphate detergent. Fill all holes and cracks. Spot prime with acrylic latex. Apply top coat of owner's choice of premixed acrylic latex semi-gloss.

Trade: 22 Plumbing

7012 COMMODE--REPLACE--1.28 GPF

1.00 EA

Install a maximum 1.28 GPF, white, vitreous china commode. Include a manufacturer's approved plastic or pressed wood white seat, supply pipe, shut-off valve, and wax seal.

Location Total: \_\_\_\_\_

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 17 - Master Bedroom

Approx. Wall SF: 416

Ceiling/Floor SF: 165

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 10      Carpentry</b>					
3345	<b>DOOR--FLUSH INT, HOLLOW CORE</b> Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA		
<b>Trade: 17      Drywall &amp; Plaster</b>					
5270	<b>DRYWALL--1/2"</b> Remove existing and hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	641.00	SF		
<b>Trade: 19      Paint &amp; Wallpaper</b>					
5565	<b>PREP &amp; PAINT VACANT ROOM</b> Remove/cover all hardware, fixtures not to be painted. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of color. Include any closets.	1.00	RM		
<b>Trade: 20      Floor Coverings</b>					
5915	<b>VINYL COMPOSITION TILE</b> Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner's choice of in-stock color.	165.00	SF		
<b>Trade: 23      Electric</b>					
7805	<b>SMOKE DETECTOR--BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 18 - Bedroom #2

Approx. Wall SF: 384

Ceiling/Floor SF: 143

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 19      Paint &amp; Wallpaper</b>					
5565	<b>PREP &amp; PAINT VACANT ROOM</b> Remove/cover all hardware, Clean all surfaces with non-phosphate detergent. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of color. Include any closets.	1.00	RM		
<b>Trade: 23      Electric</b>					
7805	<b>SMOKE DETECTOR--BATTERY POWERED</b>	1.00	EA		

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 18 - Bedroom #2

Approx. Wall SF: 384

Ceiling/Floor SF: 143

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.				

Location Total: \_\_\_\_\_

Location: 19 - Bedroom #3

Approx. Wall SF: 352

Ceiling/Floor SF: 117

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3345	DOOR--FLUSH INT, HOLLOW CORE Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA	_____	_____
4160	CLOSET--BEDROOM Apply 1/2" gypsum board. Hang, tape and 3 coat finish 1/2" gypsum to both sides of the 2"x 3" framing. Hang a 3'x 6'8" bifold door including overhead track and hardware. Install a 1"x 12" plywood shelf, 1-3/8" hanger rod and 1"x 4" interior base. Match exterior base to room. Prep and prime ready to paint.	1.00	EA	_____	_____

Trade: 19 Paint &amp; Wallpaper

5565	PREP & PAINT VACANT ROOM Remove/cover all hardware, fixtures not to be painted. Clean all surfaces with non-phosphate detergent. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of color. Include any closets. Include patch work behind entrance door.	1.00	RM	_____	_____
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Trade: 23 Electric

7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA	_____	_____
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Location Total: \_\_\_\_\_

Location: 20 - HVAC

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 21	HVAC				
6002	HVAC-- Install new equipment condenser, compressor and duct work. Must include electrical work and accessories. Equipment shall operate safely without leakage, noise, or vibration. All penetration of building components shall be neat, sleeved and fire stopped and shall not compromise structural integrity. Contractor shall submit a diagram showing equipment selection and proposed layout of distribution system within 10 days of bid	1.00	DU	_____	_____

Address: 117 W Ozuna Road

Unit: Unit 01

Location: 20 - HVAC

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 21	HVAC				
	award.				

Location Total: \_\_\_\_\_

Unit Total for 117 W Ozuna Road, Unit Unit 01: \_\_\_\_\_

Address Grand Total for 117 W Ozuna Road: \_\_\_\_\_

Bidder: \_\_\_\_\_

# SPECS BY LOCATION/TRADE

3/14/2014

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_  
 Phone: \_\_\_\_\_

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
10	<b>OWNER ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands & accepts the work described & has initialed & dated each page of this WWU. x _____ x _____ Applicant Date Applicant Date	1.00	DU	_____	_____
14	<b>CONTRACTOR ACCEPTS SCOPE OF WORK</b> The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. x _____ Contractor Date	1.00	DU	_____	_____
31	<b>CONSTRUCTION DEFINITIONS</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission.	1.00	GR	_____	_____
45	<b>CONTRACTOR PRE-BID SITE VISIT</b> The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction.	1.00	DU	_____	_____

Location: 1 - General Requirements

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
55	<b>WORK TIMES</b> Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner.	1.00	GR		
77	<b>NEW MATERIALS REQUIRED</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR		
78	<b>WORKMANSHIP STANDARDS</b> All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR		
85	<b>CLOSE-IN INSPECTIONS REQUIRED</b> Call the agency for inspection of all work that will be concealed from view before it is closed in. This type of inspection frequently includes, but is not limited to footings, roof sheathing & flashing prior to installation of new felt & shingles, and repaired framing & decking prior to installation of underlayment & floor coverings, prior to insulation and prior to drywall.	1.00	GR		
90	<b>1 YEAR GENERAL WARRANTY</b> Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU		
95	<b>PORTABLE TOILET</b> Provide temporary toilet facilities from job start until approval of permanent facilities.	2.00	MO		
120	<b>FINAL CLEAN</b> Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	DU		

Trade: 5 Demolition &amp; Disposal

800	<b>DUMPSTER--20 CUBIC YARDS</b> After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.	1.00	EA		
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Trade: 16 Conservation

4903	<b>AIR-SEAL BUILDING ENVELOPE</b> Seal all accessible cracks, gaps and holes in the building	1.00	DU		
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Address: 133 E Ozuna Road

Unit: Unit 01

Location: 1 - General Requirements

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 16	Conservation				

envelope with low VOC caulk (if less than 1/4") or expanding foam (if greater than 1/4"). Seal all top plate and bottom plate penetrations. Seal all penetrations created by plumbing, gas lines, electrical boxes and outlets. Seal accessible gaps between the structure and window and door units with low expansive foam. Take care to seal all joints without excess sealant. Seal any gaps in the building envelope adjacent to flues with carefully cut to fit sheet metal collars that are securely fastened to framing sealing all seams and gaps with fire rated caulk. Remove any recessed light fixtures in insulated ceilings and seal the resulting opening. Seal any entries to attic space using weather stripping on attic doors or hatches. Air sealing must be completed prior to the installation of insulation.

Trade: 23 Electric

## 7430 CERTIFY ELECTRIC DISTRIBUTION

1.00 DU

Electrician shall install rough wiring, motors, fixtures and devices for NEC code compliance. All wiring shall be Romex wire, ivory devices and fixtures. The service panel shall conform to the NEC Existing Structures code.

## 7465 ELECTRIC SERVICE--100 AMP

1.00 EA

Replace existing electrical service with a residential, 100 amp, single phase, 3 wire electric service. Include a main disconnect, 12 circuit panel board, meter socket, weather head, service cable, and ground rod and cable. Seal exterior service penetrations to maintain a waterproof building envelope.

Location Total: \_\_\_\_\_

Location: 2 - EXTERIOR WALL A

Approx Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

## 4030 1"X4" EXT. CORNER &amp; WINDOW TRIM--WOOD

68.00 LF

Install 1"x 4" pine corner board with aluminum or galvanized nails.

Trade: 16 Conservation

## 4905 INSULATE WALL--R-13 KRAFT FACED BATT

224.00 SF

After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 2 - EXTERIOR WALL A

Approx. Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 16	Conservation				
	before the wall finish is installed.				

Location Total: \_\_\_\_\_

Location: 3 - EXTERIOR WALL B

Approx. Wall SF: 0

Ceiling/Floor SF: 344

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 8	Metal Work				
1480	<b>COLUMN-4" STEEL</b> Dig and pour a 12"x12"x30" concrete footing 6" below finish surface. Install a 2 1/2" adjustable steel column bolted to beam. Pour last 6" of concrete after column is fully loaded, to lock column in place.	2.00	EA		

Trade: 10 Carpentry

4030 **1"X4" EXT. CORNER AND WINDOW TRIM--WOOD**  
Install 1"x 4" pine corner board with aluminum or galvanized nails.

64.00 LF

Trade: 15 Roofing

4760 **SOFFIT**  
Install 3/8" BCX plywood soffit.

45.00 LF

Trade: 16 Conservation

4905 **INSULATE WALL--R-13 KRAFT FACED BATT**  
After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Const. Coord. when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.

344.00 SF

Location Total: \_\_\_\_\_

Location: 4 - EXTERIOR WALL C

Approx. Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2600	<b>SIDING--T1-11</b> Install matching rough sawn fir, 5/8" thick, factory stained, T1-11	128.00	SF		



Location: 4-- EXTERIOR WALL C

Approx. Wall SF: 0

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
	siding sheets. Use lap flashing on horizontal seams. Flash or install silicone caulking along entire top edge, and under windows or other openings.				
4030	1"X4" EXT. CORNER and WINDOW TRIM--WOOD Install 1"x 4" pine corner board with aluminum or galvanized nails.	28.00	LF		

Trade: 16 Conservation

4905	INSULATE WALL--R-13 KRAFT FACED BATT After air sealing install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Const.Coord. when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.	224.00	SF		
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Location Total: \_\_\_\_\_

Location: 5-- EXTERIOR WALL D

Approx. Wall SF: 0

Ceiling/Floor SF: 160

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
4030	1"X4" EXT. CORNER TRIM--WOOD Install 1"x 4" pine corner board with aluminum or galvanized nails.	16.00	LF		

Trade: 16 Conservation

4905	INSULATE WALL--R-13 KRAFT FACED BATT After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.	160.00	SF		
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Location Total: \_\_\_\_\_

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 6- EXTERIOR WALL E

Approx. Wall SF: 0

Ceiling/Floor SF: 64

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

4030 1"X4" EXT. CORNER TRIM-WOOD  
Install 1"x 4" pine corner board with aluminum or galvanized nails.

16.00 LF

Trade: 16 Conservation

4905 INSULATE WALL--R-13 KRAFT FACED BATT  
After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.

66.00 SF

Location Total: \_\_\_\_\_

Location: 7- EXTERIOR WALL F

Approx. Wall SF: 0

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

4030 1"X4" EXT. CORNER TRIM-WOOD  
Install 1"x 4" pine corner board with aluminum or galvanized nails.

16.00 LF

Trade: 16 Conservation

4905 INSULATE WALL--R-13 KRAFT FACED BATT  
After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.

96.00 SF

Location Total: \_\_\_\_\_

Location: 8- EXTERIOR WALL G

Approx. Wall SF: 0

Ceiling/Floor SF: 64

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Address: 133 E Ozuna Road

Unit: Unit 01

Location: 8- EXTERIOR WALL G

Approx Wall SF: 0

Ceiling/Floor SF: 64

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

4030 1"X4" EXT. CORNER TRIM--WOOD

16.00 LF

Install 1"x 4" pine corner board with aluminum or galvanized nails.

Trade: 16 Conservation

4905 INSULATE WALL--R-13 KRAFT FACED BATT

1.00 SF

After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.

Location Total: \_\_\_\_\_

Location: 9- EXTERIOR WALL H

Approx Wall SF: 0

Ceiling/Floor SF: 86

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

4030 1"X4" EXT. CORNER TRIM--WOOD

32.00 LF

Install 1"x 4" pine corner board with aluminum or galvanized nails.

Trade: 16 Conservation

4905 INSULATE WALL--R-13 KRAFT FACED BATT

80.00 SF

After air sealing, install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify SHC Construction Coordinator when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.

Trade: 23 Electric

7470 ELECTRIC SERVICE--150 AMP

1.00 EA

Master electrician must install electrical service with a residential, 150 amp, single phase, 3 wire electric service. Include a main disconnect, 22 circuit panel board, meter socket, weather head,

Location: 9 - EXTERIOR WALL H

Approx. Wall SF: 0

Ceiling/Floor SF: 86

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	service cable, and ground rod and cable. Seal exterior service penetration.				
7507	<b>ARC-FAULT CIRCUIT BREAKER</b> Install an Arc-Fault circuit breaker in the distribution panel to protect all bedroom outlets.	3.00	EA		

Location Total:

Location: 10 - LIVING ROOM

Approx. Wall SF: 496

Ceiling/Floor SF: 240

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 17	Drywall & Plaster				
5270	<b>DRYWALL-1/2"</b> Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	705.00	SF		
Trade: 19	Paint & Wallpaper				
5565	<b>PREP &amp; PAINT VACANT ROOM</b> Tape, float, sand, texture, prime and top coat trim, ceiling, walls, doors & windows with owner's choice of paint color. Include any closets.	1.00	RM		
Trade: 20	Floor Coverings				
5922	<b>UNDERLAYMENT &amp; LINOLEUM SHEET GOODS</b> Install 1/4" underlayment grade plywood using 1 5/8" corrugated nails, 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install linoleum sheet goods, per manufacturer's most current recommendations. Owner's choice of color.	240.00	SF		
5945	<b>VINYL BASE</b> Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive.	56.00	LF		
Trade: 23	Electric				
7565	<b>INSTALL RECEPTACLE--15 AMP</b> Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 14-2 non-metallic (NM) cable.	4.00	EA		
7710	<b>3-WAY SWITCHES</b> Install two, 3-way ivory switches with ivory cover plates at opposite sides of room at strike side of door to control fixture,	1.00	EA		

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 10 - LIVING ROOM

Approx. Wall SF: 496

Ceiling/Floor SF: 240

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	no more than 48" above the floor, using copper 14-2 NM cable.				
7805	<b>SMOKE DETECTOR-BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		
8010	<b>CEILING FAN</b> Install a pull chain operated, 54" ceiling fan directly to framing or hung on a manufacturer's recommended metal brace. Owner's choice of antique or polished brass finish.	1.00	EA		
8050	<b>CABLE TV OUTLET</b> Install a surface mounted, neatly stapled, coaxial cable and outlet to connector for TV system.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 11 - DINING ROOM

Approx. Wall SF: 432

Ceiling/Floor SF: 180

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
Custom	<b>ROUGH FRAMING</b> Demolish existing roof, and install new ceiling joists from living room wall to Dining Room/Kitchen Wall at 24" on center. Install bracing as required thru southern building code.	1.00	EA		
Trade: 17	Drywall & Plaster				
5270	<b>DRYWALL-1/2"</b> Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	612.00	SF		
Trade: 19	Paint & Wallpaper				
5565	<b>PREP &amp; PAINT VACANT ROOM</b> Hang tape, float, sand, and texture. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets.	1.00	RM		
Trade: 20	Floor Coverings				
5922	<b>UNDERLAYMENT &amp; LINOLEUM SHEET GOODS</b> Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails or cement coated nails, or narrow crown staples, 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install linoleum sheet goods, per manufacturer's most current recommendations. Owner's choice of color.	180.00	SF		

Location: 11 - DINING ROOM

Approx. Wall SF: 432

Ceiling/Floor SF: 180

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 20	Floor Coverings				
5945	<b>VINYL BASE</b> Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive.	48.00	LF		
Trade: 23	Electric				
7565	<b>INSTALL RECEPTACLE--15 AMP</b> Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 14-2 non-metallic (NM) cable. Fish wire and repair all tear out.	4.00	EA		
7690	<b>INSTALL LIGHT SWITCH</b> Install a single pole, ivory switch and ivory cover plate using NM cable to control fixture no more than 48" above floor height. Fish wire and repair all tear out.	2.00	EA		
7740	<b>LIGHT FIXTURE AND SWITCH</b> Install a ceiling mounted, UL approved, 2 bulb light fixture (\$20 material allowance) controlled by an ivory switch with a ivory cover located at the strike side of the door.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 12 - KITCHEN

Approx. Wall SF: 416

Ceiling/Floor SF: 169

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3717	<b>CABINET - WOOD BASE</b> Remove & dispose off site all existing cabinets, counters, ledgers, etc. Install base cabinets constructed of particle board face-frames, doors and draw fronts. Drawer boxes shall be particle board. Carcasses will be joined using metal or plastic corner bracing. All particleboard and MDF components must be sealed with a low-VOC sealant. Owner will choose style & finish from those available in line proposed by contractor.	9.00	LF		
3727	<b>CABINET - WOOD WALL</b> Remove & dispose off site all existing upper cabinets, counters, ledgers, etc. NOTE: Upper cabinets will be 36" with a trimmed drywall or plywood soffit. Install upper cabinets constructed of particle board face-frames and doors with finger grooves. Carcasses will be joined using metal or plastic corner bracing. All exposed edges must be sealed with a low-VOC sealant. Owner will choose style & finish from those available in line proposed by contractor.	9.00	LF		
3747	<b>REPLACE COUNTER TOP--PLASTIC LAMINATE</b> Dispose of existing counter top. Field measure for sizing. All particleboard and MDF components edges must be sealed with a low-VOC sealant. Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for	9.00	LF		

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 12- KITCHEN

Approx. Wall SF: 416

Ceiling/Floor SF: 169

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
	sink. Caulk countertop to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.				
Trade: 16	Conservation				
4905	INSULATE WALL--R-13 KRAFT FACED BATT After air sealing (Spec # 16-4903) install 3-1/2" thick, R-13, kraft paper faced fiberglass roll insulation between studs per manufacturer's specifications, carefully fit around all mechanical and structural components so that there are no gaps, the batts not compressed, and the cavities are completely filled. Staple flanges to the faces of the studs. Notify Owner when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the wall finish is installed.	104.00	SF		
Trade: 17	Drywall & Plaster				
5270	DRYWALL--1/2" Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	585.00	SF		
Trade: 19	Paint & Wallpaper				
5565	PREP & PAINT VACANT ROOM Hang tape, float, sand, and texture. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets.	1.00	RM		
Trade: 20	Floor Coverings				
5930	UNDERLAYMENT AND VINYL SHEET GOODS Install 1/4" underlayment grade masonite using 1 5/8", 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install 070" thick, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Install metal edge strips in openings. Owner's choice of pattern and color.	169.00	SF		
5945	VINYL BASE Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive.	40.00	LF		
Trade: 23	Electric				
7565	INSTALL RECEPTACLE--15 AMP	4.00	EA		

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 12 - KITCHEN

Approx. Wall SF: 416

Ceiling/Floor SF: 169

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 14-2 non-metallic (NM) cable.				
7595	<b>RECEPTACLE--GFCI COUNTERTOP 15 AMP</b> Install a flush mounted, ground fault circuit interrupted, ivory, duplex receptacle and ivory cover plate using #14 copper non-metallic cable, controlled by a 15 amp circuit breaker. Fish wire and repair all tear out. If mounted over a countertop install no more than 46 inches above floor height.	2.00	EA		
7690	<b>INSTALL LIGHT SWITCH</b> Install a single pole, ivory switch and ivory cover plate using NM cable to control fixture no more than 48" above floor height. F	1.00	EA		
7750	<b>FLUORESCENT LIGHT FIXTURE</b> Install a 4 tube, 40 watt, surface mounted 48"x16" fluorescent fixture with acrylic diffuser and energy efficient ballast.	1.00	EA		
7835	<b>RANGE HOOD EXTERIOR VENTED</b> Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 13 - BATHROOM

Approx. Wall SF: 310

Ceiling/Floor SF: 90

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3345	<b>DOOR--FLUSH INT, HOLLOW CORE</b> Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA		
Trade: 17	Drywall & Plaster				
5245	<b>DRYWALL- WATER RESIST</b> Hang 1/2" water resistant drywall over existing surface with 1 5/8" drywall nails on center and 3/8" adhesive beads 16" on center. Butt drywall to door and window casing. Tape, 3 coat finish, sand ready for paint.	408.00	SF		
Trade: 19	Paint & Wallpaper				
5565	<b>PREP &amp; PAINT VACANT ROOM</b> Tape, float, sand and texture. Prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets.	1.00	RM		



Address: 133 E Ozuna Road

Unit: Unit 01

Location: 13- BATHROOM

Approx. Wall SF: 310

Ceiling/Floor SF: 90

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 20	Floor Coverings				
5930	UNDERLAYMENT AND VINYL SHEET GOODS Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install 070" thick, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Install metal edge strips in openings. Owner's choice of pattern and color.	1.00	SF		
5945	VINYL BASE Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive.	45.00	LF		

Trade: 22 Plumbing

7180	BATH--3/4 (COMM/LAV/SOWER) Rough in, supply white fixtures and trim out a white, close coupled commode, 24" vanity with top, and a fiberglass shower. Rough in with PVC waste and vent and copper supply. Install metal single lever faucets on lavatory and shower with, chromed 5- piece accessory set, & metal medicine cabinet.	1.00	EA		
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Trade: 23 Electric

7590	RECEPTACLE--GFCI BATH Install a flush mounted, ground fault circuit interrupted ivory duplex receptacle with ivory cover plate adjacent to lavatory using copper non-metallic cable. Fish wire and repair all tear out.	1.00	EA		
7735	LIGHT FIXTURE GLOBE Install a glass light fixture globe on ceiling fixture.	1.00	EA		
7761	2 BULB BATH VANITY FIXTURE Install a, over vanity light fixture using base lamps installed above the sink. Include single pole switch.	1.00	EA		
7820	BATH VENT FAN Install a ceiling or through-the-wall, exterior ducted, vent fan with light, damper, and faceplate capable of 60CFM at 60 sones. Include; power and switch wiring using #14 copper Romex.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 14- MASTER BEDROOM

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3345	DOOR--FLUSH INT, HOLLOW CORE Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA		

Location: 14- MASTER BEDROOM

Approx Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3375	<b>DOOR--WOOD BIFOLD</b> Hang a flush, hollow core, wood bifold door including overhead track, all hardware and casing on one side, plumb and centered within the opening.	1.00	EA		
4010	<b>CLOSET POLE</b> Field measure and install 1-1/2" diameter wood closet pole and sockets.	1.00	EA		
4015	<b>CLOSET SHELF</b> Install 1"x 12" closet shelf of #2 grade pine or B/C plywood, from wall to wall, supported on three sides by hook strip. If more than 4' span, use center support bracket. If plywood, fill all cracks, holes and front edge cuts with putty, and sand smooth.	6.00	LF		
Trade: 17	Drywall & Plaster				
5270	<b>DRYWALL--1/2"</b> Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	528.00	SF		
Trade: 20	Floor Coverings				
5922	<b>UNDERLAYMENT &amp; LINOLEUM SHEET GOODS</b> Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails, 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install linoleum sheet goods, per manufacturer's most current recommendations. Owner's choice of color.	144.00	SF		
5945	<b>VINYL BASE</b> Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive. Include closets	48.00	LF		
Trade: 23	Electric				
7565	<b>INSTALL RECEPTACLE--15 AMP</b> Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 12-3 non-metallic (NM) cable. Fish wire and repair all tear out.	4.00	EA		
7690	<b>INSTALL LIGHT SWITCH</b> Install a single pole, ivory switch and ivory cover plate using NM cable to control fixture no more than 48" above floor height. Fish wire and repair all tear out.	1.00	EA		
7805	<b>SMOKE DETECTOR--BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 14 - MASTER BEDROOM

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				

Location Total: \_\_\_\_\_

Location: 15 - BEDROOM 2

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3345	DOOR--FLUSH INT, HOLLOW CORE Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA	_____	_____
3375	DOOR--WOOD BIFOLD Hang a flush, hollow core, wood bifold door including overhead track, all hardware and casing on one side, plumb and centered within the opening.	1.00	EA	_____	_____
4010	CLOSET POLE Field measure and install 1-1/2" diameter wood closet pole and sockets.	1.00	EA	_____	_____
4015	CLOSET SHELF Install 1"x 12" closet shelf of #2 grade pine or B/C plywood, from wall to wall, supported on three sides by hook strip. If more than 4' span, use center support bracket. If plywood, fill all cracks, holes and front edge cuts with putty, and sand smooth.	6.00	LF	_____	_____

Trade: 17 Drywall &amp; Plaster

5270	DRYWALL--1/2" Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	528.00	SF	_____	_____
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Trade: 20 Floor Coverings

5922	UNDERLAYMENT & LINOLEUM SHEET GOODS Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails, 4.6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install linoleum sheet goods, per manufacturer's most current recommendations. Owner's choice of color.	144.00	SF	_____	_____
5945	VINYL BASE Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive. Include closets	48.00	LF	_____	_____

Trade: 23 Electric

7565	INSTALL RECEPTACLE--15 AMP	4.00	EA	_____	_____
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Location: 15 - BEDROOM 2

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 12-3 non-metallic (NM) cable. Fish wire and repair all tear out.				
7690	<b>INSTALL LIGHT SWITCH</b> Install a single pole, ivory switch and ivory cover plate using NM cable to control fixture no more than 48" above floor height. Fish wire and repair all tear out.	1.00	EA		
7805	<b>SMOKE DETECTOR--BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 16 - BEDROOM # 3

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3345	<b>DOOR--FLUSH INT, HOLLOW CORE</b> Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.	1.00	EA		
3375	<b>DOOR--WOOD BIFOLD</b> Hang a flush, hollow core, wood bifold door including overhead track, all hardware and casing on one side, plumb and centered within the opening.	1.00	EA		
4010	<b>CLOSET POLE</b> Field measure and install 1-1/2" diameter wood closet pole and sockets.	1.00	EA		
4015	<b>CLOSET SHELF</b> Install 1"x 12" closet shelf of #2 grade pine or B/C plywood, from wall to wall, supported on three sides by hook strip. If more than 4' span, use center support bracket. If plywood, fill all cracks, holes and front edge cuts with putty, and sand smooth.	6.00	LF		
Trade: 17	Drywall & Plaster				
5270	<b>DRYWALL--1/2"</b> Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	528.00	SF		
Trade: 20	Floor Coverings				
5922	<b>UNDERLAYMENT &amp; LINOLEUM SHEET GOODS</b> Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails, 4.6" on center allowing a 1/4" gap at wall. Fill	144.00	SF		

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 16 - BEDROOM # 3

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 20	Floor Coverings				
	seams with a manufacturer approved filler. Install linoleum sheet goods, per manufacturer's most current recommendations. Owner's choice of color.				
5945	VINYL BASE Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive. Include closets	48.00	LF		

Trade: 23	Electric				
7565	INSTALL RECEPTACLE--15 AMP Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 12-3 non-metallic (NM) cable. Fish wire and repair all tear out.	4.00	EA		
7690	INSTALL LIGHT SWITCH Install a single pole, ivory switch and ivory cover plate using NM cable to control fixture no more than 48" above floor height. Fish wire and repair all tear out.	1.00	EA		
7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 17 - HALL

Approx. Wall SF: 240

Ceiling/Floor SF: 36

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 17	Drywall & Plaster				
5270	DRYWALL--1/2" Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint.	228.00	SF		
Trade: 19	Paint & Wallpaper				
5565	PREP & PAINT VACANT ROOM Tape, Float, Sand, Texture prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets.	1.00	RM		
Trade: 20	Floor Coverings				
5922	UNDERLAYMENT & LINOLEUM SHEET GOODS Install 1/4" underlayment grade masonite using 1 5/8" corrugated nails, 4.5" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install linoleum	36.00	SF		

Address: 133 E Ozuna Road Unit: Unit 01

Location: 17 - HALL Approx. Wall SF: 240 Ceiling/Floor SF: 36

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 20 Floor Coverings

sheet goods, per manufacturer's most current recommendations. Owner's choice of color.

5945	VINYL BASE	25.00	LF		
Apply 4" high, .080 gauge vinyl top set, cove base molding with matching end stops and preformed corner units using a low VOC adhesive.					

Trade: 23 Electric

7715	FIXTURE AND 3-WAY SWITCHES--ENERGY STAR 1 LAMP	1.00	EA		
Install a flush mounted ceiling light fixture using a single base lamp. Install a pair of ivory 3-way switches with ivory cover plates mounted at the strike side of the doors, no more than 48" above the floor.					

Location Total: \_\_\_\_\_

Location: 18 - ATTIC SPACE Approx. Wall SF: 0 Ceiling/Floor SF: 1,204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

3420	ATTIC ACCESS	1.00	EA		
Cut and frame an attic access hatch entry with a clear opening of at least 24"x24". Sheath the sides of the entry opening with 1/2" plywood to maintain a dam capable of holding back 12" of blown-in insulation. Make a hatch door of 1/2" plywood and attach 6" of foil faced polyisocyanurate foam board with the edges of the foam board sealed with aluminum foil tape. Trim the opening with casing to match room using the casing to create a lip to support the hatch door. Caulk all seams in the assembly with low VOC caulk. Weatherstrip with adhesive faced foam weatherstripping tape on the top edge of the casing that supports the door to create an airtight seal.					

Trade: 16 Conservation

4920	INSULATE CEILING, R-30 KRAFT FACED BATT	1,204.00	SF		
After air sealing (Spec # 16-4903) install 12" thick R-30 unfaced fiberglass batts between the ceiling joists carefully fitting the fiberglass around obstructions such as wires, pipes ductwork and building components to insure a consistent and continuous R30 rating. Staple flanges to the interior faces of the studs. Notify Owner when the installation is ready for inspection. The inspection will include spot checks for quality, pulling some of the facing away from the studs. The contractor will reinstall areas accessed for inspection. Insulation must be inspected before the ceiling finish is installed.					

Trade: 23 Electric

Address: 133 E Ozuna Road

Unit: Unit 01

Location: 18 - ATTIC SPACE

Approx. Wall SF: 0

Ceiling/Floor SF: 1,204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
7727	LIGHT FIXTURE--PULL CHAIN Install a porcelain pull chain lamp fixture with a lamp on an approved electrical box.	1.00	EA		

Location Total: \_\_\_\_\_

Unit Total for 133 E Ozuna Road, Unit Unit 01: \_\_\_\_\_

Address Grand Total for 133 E Ozuna Road: \_\_\_\_\_

Bidder: \_\_\_\_\_

# SPECS BY LOCATION/TRADE

3/14/2014

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_  
 Phone: \_\_\_\_\_

Address: 127 W Ranch Road

Unit: Unit 01

Location: 1 - GENERAL REQUIREMENTS

Approx. Wall SF: 0

Celling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
10	<b>OWNER ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands & accepts the work described & has initialed & dated each page of this WWU. x _____ x _____ Applicant Date Applicant Date	1.00	DU	_____	_____
14	<b>CONTRACTOR ACCEPTS SCOPE OF WORK</b> The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. x _____ Contractor Date	1.00	DU	_____	_____
31	<b>CONSTRUCTION DEFINITIONS</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission.	1.00	GR	_____	_____
45	<b>CONTRACTOR PRE-BID SITE VISIT</b> The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction.	1.00	DU	_____	_____



## Location: 1 - GENERAL REQUIREMENTS

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
55	<b>WORK TIMES</b> Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner.	1.00	GR		
77	<b>NEW MATERIALS REQUIRED</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR		
78	<b>WORKMANSHIP STANDARDS</b> All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR		
85	<b>CLOSE-IN INSPECTIONS REQUIRED</b> Call the agency for inspection of all work that will be concealed from view before it is closed in. This type of inspection frequently includes, but is not limited to footings, roof sheathing & flashing prior to installation of new felt & shingles, and repaired framing & decking prior to installation of underlayment & floor coverings, prior to insulation and prior to drywall.	1.00	GR		
90	<b>1 YEAR GENERAL WARRANTY</b> Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU		
95	<b>PORTABLE TOILET</b> Provide temporary toilet facilities from job start until approval of permanent facilities.	1.00	MO		
120	<b>FINAL CLEAN</b> Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	DU		
Trade: 5	Demolition & Disposal				
800	<b>DUMPSTER--20 CUBIC YARDS</b> After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.	1.00	EA		
Trade: 16	Conservation				
4903	<b>AIR-SEAL BUILDING ENVELOPE</b> Seal all accessible cracks, gaps and holes in the building	1.00	DU		

Address: 127 W Ranch Road

Unit: Unit 01

Location: 1 - GENERAL REQUIREMENTS

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 16 Conservation

envelope with low VOC caulk (if less than 1/4") or expanding foam (if greater than 1/4"). Seal all top plate and bottom plate penetrations. If the foundation masonry wall is open core concrete block, seal the tops of the block with expanding foam. Seal all penetrations created by plumbing, gas lines, electrical boxes and outlets. Seal accessible gaps between the structure and window and door units with low expansive foam. Take care to seal all joints without excess sealant. Seal any gaps in the building envelope adjacent to flues with carefully cut to fit sheet metal collars that are securely fastened to framing sealing all seams and gaps with fire rated caulk. Remove any recessed light fixtures in insulated ceilings and seal the resulting opening. Seal any entries to attic space using weather stripping on attic doors or hatches. Air sealing must be completed prior to the installation of insulation.

Trade: 23 Electric

7430 CERTIFY ELECTRIC DISTRIBUTION

Electrician shall inspect all exposed wiring, motors, fixtures and devices for malfunction, shorts and housing code compliance. Non-functioning and dangerous equipment and wiring shall be replaced with Romex wire, ivory devices and fixtures, with \$20 per fixture allowance. The service panel shall conform to the NEC Existing Structures code.

1.00 DU

Location Total:

Location: 2 - EXTERIOR WALL A

Approx. Wall SF: 0

Ceiling/Floor SF: 280

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 1 General Requirements

3 NO WORK REQUIRED

This area requires no work.

1.00 EA

Location Total:

Location: 3 - EXTERIOR WALL B

Approx. Wall SF: 0

Ceiling/Floor SF: 336

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 1 General Requirements

3 NO WORK REQUIRED

This area requires no work.

1.00 EA

Location Total:

Location: 4 - EXTERIOR WALL C

Approx. Wall SF: 0

Ceiling/Floor SF: 280

Address: 127 W Ranch Road

Unit: Unit 01

Location: 4- EXTERIOR WALL C

Approx Wall SF: 0

Ceiling/Floor SF: 280

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2705	STUCCO--PATCH Remove damaged stucco and wire, attach new wire to patch area and apply scratch, brown and color coats. Feather patch into the surrounding surface. Match existing color as closely as possible.	96.00	SF		

Location Total: \_\_\_\_\_

Location: 5- EXTERIOR WALL D

Approx Wall SF: 0

Ceiling/Floor SF: 336

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 6- KITCHEN

Approx Wall SF: 640

Ceiling/Floor SF: 391

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
4001	**TRIM** Install approximately 80 lf. of ceiling wood trim. Prep and paint color to match ceiling.	80.00	LF		
Trade: 19	Paint & Wallpaper				
5485	PREP & PAINT CEILING--FLAT Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of Flat paint. Replace or uncover hardware, fixtures and accessories.	391.00	SF		

Trade: 25 Appliances

8475	REFRIGERATOR--18 CF--ENERGY STAR Dispose of old refrigerator. Install an ENERGY STAR approved 2 door, top freezer, white, frost free refrigerator with at least 17.5 cubic feet.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 7- BEDROOM 1

Approx Wall SF: 432

Ceiling/Floor SF: 170

Address: 127 W Ranch Road

Unit: Unit 01

Location: 7 - BEDROOM 1

Approx Wall SF: 432

Ceiling/Floor SF: 170

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
4001	<b>**TRIM**</b> Install ceiling trim. Prep and paint color to match ceiling.	54.00	LF		

Trade: 19 Paint &amp; Wallpaper

5485	<b>PREP &amp; PAINT CEILING--FLAT</b> Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with flat paint. Replace or uncover hardware, fixtures and accessories.	170.00	SF		
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Trade: 23 Electric

7805	<b>SMOKE DETECTOR--BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 8 - BEDROOM 2

Approx Wall SF: 480

Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
4001	<b>**TRIM**</b> Install ceiling trim. Prep and paint color to match ceiling.	60.00	LF		

Trade: 19 Paint &amp; Wallpaper

5485	<b>PREP &amp; PAINT CEILING--FLAT</b> Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with flat paint. Replace or uncover hardware, fixtures and accessories.	224.00	SF		
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Trade: 20 Floor Coverings

5915	<b>VINYL COMPOSITION TILE</b> Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, and 4" vinyl base around perimeter. Owner's choice of in-stock color.	224.00	SF		
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Trade: 23 Electric

7805	<b>SMOKE DETECTOR--BATTERY POWERED</b>	1.00	EA		
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Address: 127 W Ranch Road Unit: Unit:01

Location: 8 - BEDROOM 2 Approx. Wall SF: 480 Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23	Electric				
Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.					

Location Total: \_\_\_\_\_

Location: 9 - MASTER BEDROOM Approx. Wall SF: 480 Ceiling/Floor SF: 224

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10	Carpentry				
4001	**TRIM** Install ceiling wood trim. Prep and paint color to match ceiling.	60.00	LF	_____	_____

Trade: 19	Paint & Wallpaper				
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5485	PREP & PAINT SURFACE--FLAT Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with flat paint. Replace or uncover hardware, fixtures and accessories.	224.00	SF	_____	_____
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Trade: 20	Floor Coverings				
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5915	VINYL COMPOSITION TILE Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, and 4" vinyl base around perimeter. Owner's choice of in-stock color.	224.00	SF	_____	_____
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Trade: 23	Electric				
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7805	SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA	_____	_____
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Location Total: \_\_\_\_\_

Location: 10 - BATHROOM 1 Approx. Wall SF: 320 Ceiling/Floor SF: 84

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10	Carpentry				
4001	**TRIM** Install ceiling wood trim. Prep and paint color to match ceilings.	40.00	LF	_____	_____

Trade: 19	Paint & Wallpaper				
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Address: 127 W Ranch Road Unit: Unit 01

Location: 10 - BATHROOM 1 Approx. Wall SF: 320 Ceiling/Floor SF: 84

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 19 Paint & Wallpaper

5485	<b>PREP &amp; PAINT SURFACE-FLAT</b> Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with flat paint. Replace or uncover hardware, fixtures and accessories.	84.00	SF		
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Trade: 20 Floor Coverings

5915	<b>VINYL COMPOSITION TILE</b> Install 12"x12"x1/8" vinyl composition tile, per manufacturer's recommendations. Include metal edge strips at openings, 4" vinyl base around perimeter. Owner's choice of in-stock color.	84.00	SF		
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Trade: 23 Electric

7582	<b>GFCI RECEPTACLE</b> Install a new ivory GFCI receptacle and required distribution with an appropriate box and with an ivory cover plate. Patch any tea rout.	1.00	EA		
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Location Total: \_\_\_\_\_

Location: 11 - BATHROOM 2 Approx. Wall SF: 264 Ceiling/Floor SF: 112

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

4001	<b>**TRIM**</b> Install ceiling wood trim. Prep and paint color to match ceiling.	60.00	LF		
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Trade: 22 Plumbing

6901	<b>VANITY--30" COMPLETE</b> Install a 30" plywood vanity; including top with backsplash, wash bowl and single lever brass bodied chrome faucet with a maximum 1.5 GPM flow rate. Include PVC drain attached to a code legal plumbing vent, use type L copper or PEX supply piping with brass bodied stops on all supply lines. Seal all penetration through the floor, walls and cabinet for plumbing connections using expanding foam or caulk and cover with chrome escution plates.	1.00	EA		
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Trade: 23 Electric

8137	<b>UPDATE EXISTING ELECTRIC - BATHROOM</b> Update the electrical fixtures in the bathroom including: 1) One 20A GFCI receptacle located near sink with a 20 AMP circuit installed no more than 45" from the floor. 2) An ENERGY STAR approved ceiling mounted Fan/Light	1.00	RM		
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Address: 127 W Ranch Road

Unit: Unit 01

Location: 11 - BATHROOM 2

Approx. Wall SF: 264

Ceiling/Floor SF: 112

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

fixture, such as the NuTone QTREN080FLT, or a Broan QTXE080FLT capable of min. 80 CFM operating at 1 Sone or less, with an integral damper, and vented to the exterior. The fixture must accommodate 2 - GU24 fluorescent lamps. Switch fan & light using a single switch with a time delay for the fan such as the EFI Fan/Light Time Delay Switch part # 5100.505 (in Ivory)

[http://www.energyfederation.org/consumer/default.php/cPath/39\\_766\\_134](http://www.energyfederation.org/consumer/default.php/cPath/39_766_134) or equipped with a humidistat sensor. Install galvanized metal duct the same diameter as the fan outlet and vent to the exterior ideally through a wall or gable end using a metal hooded vent of like diameter and with damper. All duct seams shall be sealed with duct mastic. Insulate the ductwork with vinyl or foil faced R 8 minimum duct insulation. Repair any damage to the ceiling installation and air seal fan/light assembly to the ceiling with low VOC caulk and air seal fan/light assembly to the ceiling with low VOC caulk.

3) One wall mounted chrome or nickel finish vanity light fixture using 3 - 13 watt GU24 base bulbs such as the Portfolio Model # 26534 or the Efficient Lighting 3 lamp fixture model # EL-210-03-318 installed above the sink.

Location Total: \_\_\_\_\_

Location: 12 - ROOF

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 1 General Requirements

3 NO WORK REQUIRED  
This area requires no work.

1.00 EA

Location Total: \_\_\_\_\_

Unit Total for 127 W Ranch Road, Unit Unit 01: \_\_\_\_\_

Address Grand Total for 127 W Ranch Road: \_\_\_\_\_

Bidder: \_\_\_\_\_

# SPECS BY LOCATION/TRADE

3/14/2014

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: \_\_\_\_\_  
 Project Manager: Arnoldo Cervantes  
 Phone: 956-728-1481

Address: 122 W Alvarado Road Unit: Unit 01

Location: 1 - GENERAL REQUIREMENTS Approx. Wall SF: 0 Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
10	<b>OWNER ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands & accepts the work described & has initialed & dated each page of this WWU. x _____ x _____ Applicant Date Applicant Date	1.00	DU	_____	_____
14	<b>CONTRACTOR ACCEPTS SCOPE OF WORK</b> The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. x _____ Contractor Date	1.00	DU	_____	_____
31	<b>CONSTRUCTION DEFINITIONS</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission.	1.00	GR	_____	_____
45	<b>CONTRACTOR PRE-BID SITE VISIT</b> The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction.	1.00	DU	_____	_____



Location: 1 - GENERAL REQUIREMENTS

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 1 General Requirements</b>					
55	<b>WORK TIMES</b> Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner.	1.00	GR		
77	<b>NEW MATERIALS REQUIRED</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR		
78	<b>WORKMANSHIP STANDARDS</b> All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR		
85	<b>CLOSE-IN INSPECTIONS REQUIRED</b> Call the agency for inspection of all work that will be concealed from view before it is closed in. This type of inspection frequently includes, but is not limited to footings, roof sheathing & flashing prior to installation of new felt & shingles, and repaired framing & decking prior to installation of underlayment & floor coverings, prior to insulation and prior to drywall.	1.00	GR		
90	<b>1 YEAR GENERAL WARRANTY</b> Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU		
95	<b>PORTABLE TOILET</b> Provide temporary toilet facilities from job start until approval of permanent facilities.	2.00	MO		
120	<b>FINAL CLEAN</b> Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	DU		
<b>Trade: 5 Demolition &amp; Disposal</b>					
800	<b>DUMPSTER--20 CUBIC YARDS</b> After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.	1.00	EA		
<b>Trade: 16 Conservation</b>					
4903	<b>AIR-SEAL BUILDING ENVELOPE</b> Seal all accessible cracks, gaps and holes in the building	1.00	DU		

Location: 1 - GENERAL REQUIREMENTS

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 16	Conservation				

envelope with low VOC caulk (if less than 1/4") or expanding foam (if greater than 1/4"). Seal all top plate and bottom plate penetrations. If the foundation masonry wall is open core concrete block, seal the tops of the block with expanding foam. Seal all penetrations created by plumbing, gas lines, electrical boxes and outlets. Seal accessible gaps between the structure and window and door units with low expansive foam. Take care to seal all joints without excess sealant. Seal any gaps in the building envelope adjacent to flues with carefully cut to fit sheet metal collars that are securely fastened to framing sealing all seams and gaps with fire rated caulk. Remove any recessed light fixtures in insulated ceilings and seal the resulting opening. Seal any entries to attic space using weather stripping on attic doors or hatches. Air sealing must be completed prior to the installation of insulation.

Trade: 23 Electric

## 7430 CERTIFY ELECTRIC DISTRIBUTION

1.00 DU

Electrician shall inspect all exposed wiring, motors, fixtures and devices for malfunction, shorts and housing code compliance. Non-functioning and dangerous equipment and wiring shall be replaced with Romex wire, ivory devices and fixtures, with \$20 per fixture allowance. The service panel shall conform to the NEC Existing Structures code.

Location Total: \_\_\_\_\_

Location: 2 - EXTERIOR WALL A

Approx Wall SF: 0

Ceiling/Floor SF: 160

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				

## 2930 WINDOW--ALUM SGL HNG/DBL GLZ

2.00 EA

Remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen.

Location Total: \_\_\_\_\_

Location: 3 - EXTERIOR WALL B

Approx Wall SF: 0

Ceiling/Floor SF: 128

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				

## 3 NO WORK REQUIRED

1.00 EA

This area requires no work.

Location Total: \_\_\_\_\_

Address: 122 W Alvarado Road

Unit: Unit 01

Location: 4 - EXTERIOR WALL G

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
7425	ELECTRIC PANEL--RELOCATE Relocate panel as indicated on plans. Include all required materials to meet National Electric Code.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 5 - EXTERIOR WALL D

Approx. Wall SF: 0

Ceiling/Floor SF: 90

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 6 - EXTERIOR WALL E

Approx. Wall SF: 0

Ceiling/Floor SF: 63

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 7 - EXTERIOR WALL F

Approx. Wall SF: 0

Ceiling/Floor SF: 74

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 8 - EXTERIOR WALL G

Approx. Wall SF: 0

Ceiling/Floor SF: 63

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Address: 122 W Alvarado Road

Unit: Unit 01

Location: 9 - EXTERIOR WALL H

Approx. Wall SF: 0

Ceiling/Floor SF: 152

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 10 - EXTERIOR WALL I

Approx. Wall SF: 0

Ceiling/Floor SF: 136

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 11 - EXTERIOR WALL J

Approx. Wall SF: 0

Ceiling/Floor SF: 54

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 12 - EXTERIOR WALL K

Approx. Wall SF: 0

Ceiling/Floor SF: 230

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	NO WORK REQUIRED This area requires no work.	1.00	EA		

Location Total: \_\_\_\_\_

Location: 13 - EXTERIOR WALL L

Approx. Wall SF: 0

Ceiling/Floor SF: 112

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
2930	WINDOW--ALUM SGL HNG/DBL GLZ Remove window to code legal dump. Field measure, fabricate and install a white, single hung, one-over-one, double glazed, thermal break, enameled aluminum replacement window including all necessary panning, caulk, trim and screen.	2.00	EA		

Address: 122 W Alvarado Road

Unit: Unit 01

Location Total: \_\_\_\_\_

Location: 14 - ROOF

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
Custom	<b>FASCIA BACKER 2X6</b> Provide and install 2x6 fascia backer throughout entire roof perimeter.	187.00	LF	_____	_____
Custom	<b>1x2 DRIP MOLDING WITH METAL EAVE STRIPC</b> Provide and install 1x2 drip metal eave strips.	187.00	LF	_____	_____
Trade: 15	Roofing				
4440	<b>FRAME ROOF--PITCHED</b> Remove existing Frame roof structure to match existing pitch construct with 2x6 rafters sized to local code.	1,400.00	SF	_____	_____
4592	<b>CORRUGATED METAL ROOF/SIDING</b> Run 2"x4" nailers perpendicular to joists/ studs at 2' o.c. Use CCA treated lumber at roof perimeter. Run 27-3/4" wide 28 gauge galvanized corrugated steel panels perpendicular to nailers w/24" max. exposure. Fasten panels at nailers w/ neoprene washed nails or self tapping screws 8" o.c. max. Seal open ends w/corrugated filler strips. Trim open sides @ gable w/ companion drip caps on roofs and o.s. corner on walls.	15.00	SQ	_____	_____
4755	<b>FASCIA 1"X 8"</b> Install a 1"x 6", #2 pine fascia with bevel cut joints using galvanized finish nails. Caulk over joints, and prime.	187.00	LF	_____	_____

Location Total: \_\_\_\_\_

Location: 15 - DINING ROOM

Approx. Wall SF: 416

Ceiling/Floor SF: 165

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
7805	<b>SMOKE DETECTOR--BATTERY POWERED</b> Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.	1.00	EA	_____	_____

Location Total: \_\_\_\_\_

Location: 16 - LIVING ROOM

Approx. Wall SF: 480

Ceiling/Floor SF: 225

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
3	<b>NO WORK REQUIRED</b> This room has been inspected and requires no work.	1.00	EA	_____	_____

Location Total: \_\_\_\_\_

Address: 122 W Alvarado Road

Unit: Unit 01

Location: 17- KITCHEN

Approx. Wall SF: 448

Ceiling/Floor SF: 195

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7595 RECEPTACLE-GFCI COUNTERTOP 15 AMP

6.00 EA

Install a flush mounted, ground fault circuit interrupted, ivory, duplex receptacle and ivory cover plate using #14 copper non-metallic cable, controlled by a 15 amp circuit breaker. Fish wire and repair all tear out. If mounted over a countertop install no more than 46 inches above floor height.

Location Total: \_\_\_\_\_

Location: 18- MASTER BEDROOM

Approx. Wall SF: 384

Ceiling/Floor SF: 144

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7805 SMOKE DETECTOR-BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 19- BEDROOM 1

Approx. Wall SF: 432

Ceiling/Floor SF: 180

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7805 SMOKE DETECTOR-BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 20- BEDROOM 2

Approx. Wall SF: 432

Ceiling/Floor SF: 180

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7565 INSTALL RECEPTACLE-15 AMP

2.00 EA

Install an ivory, duplex, 15 amp receptacle and ivory cover plate at least 15" above floor level using copper 12-3 non-metallic (NM) cable. Fish wire and repair all tear out.

7805 SMOKE DETECTOR-BATTERY POWERED

1.00 EA

Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery.

Location Total: \_\_\_\_\_

Location: 21- BATHROOM

Approx. Wall SF: 272

Ceiling/Floor SF: 72

Address: 122 W Alvarado Road

Unit: Unit 01

Location: 21 - BATHROOM

Approx. Wall SF: 272

Ceiling/Floor SF: 72

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
7590	RECEPTACLE--GFCI BATH Install a flush mounted, ground fault circuit interrupted ivory duplex receptacle with ivory cover plate adjacent to lavatory using copper non-metallic cable. Fish wire and repair all tear out.	1.00	EA		
7735	LIGHT FIXTURE GLOBE Install a glass light fixture globe on wall fixture.	1.00	EA		
7820	BATH VENT FAN Install a ceiling or through-the-wall, exterior ducted, vent fan with damper, and chrome faceplate capable of 60CFM at 60 sones. Include; power and switch wiring using #14 copper Romex. Repair any tear out.	1.00	EA		

Location Total: \_\_\_\_\_

Unit Total for 122 W Alvarado Road, Unit Unit 01: \_\_\_\_\_

Address Grand Total for 122 W Alvarado Road: \_\_\_\_\_

Bidder: \_\_\_\_\_